Patent Application Transmittal

(only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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> Date: November 19, 2001 Oocket No.: 450117-03690

Attorney Docket No.: _

OFFICE OF INITIAL PATENT EXAMINATION 2900 Crystal Drive Arlington, VA 22202

Sir:

With reference to the filing in the United States Patent and Trademark Office of an application for patent in the name(s) of:

Ralf BÖHNKE, Seiichi IZUMI

entitled:

ADAPTIVE SUBCARRIER LOADING

Tì	<u>X</u>	ollowing are enclosed: Specification (25 pages) 11 Sheet(s) of Drawings 17 Claim(s) (including _ 3 independent claim(s)) This application contains a multiple dependent claim							
	<u>x</u>	X Our check for <u>\$ 780.00</u> , calculated on the basis of the claims a amended by any enclosed preliminary amendment as follows:							
	<u>X</u>	Basic Fee, \$740.00 (\$370.00) \$ 740.00 Number of Claims in excess of 20 at \$18.00 (\$9.00) each: -0- Number of Independent Claims in excess of 3 at \$84.00 (\$42.00) each: -0- Multiple Dependent Claim Fee at \$280.00 (\$140.00) -0- Total Filing Fee \$ 740.00 Assignment Recording Fee \$40.00 \$ 40.00							
	<u>X</u>	_ Oath or Declaration and Power of AttorneyX_ NewX_ signed unsigned Copy from a prior application (37 C.F.R. 1.63(d))							
	X Certified copy of each of the following application(s) to substant the claim(s) for priority made in the Declaration:								
		Application No. Filed In							

00 125 435.8 20 November 2000 Europe

Please charge any additional fees required for the filing of this application or credit any overpayment to Deposit Account No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicants

Dennis M. Smid

Reg. No. 34,930

"Express	Mail"	mailing	label	number_	EV0014204	15US	5
Date of	Deposit	<u>. </u>			November	19,	2001

I hereby certify that this paper or fee, and a patent application and accompanying papers, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Office of Initial Patent Examination, 2900 Crystal Drive, Arlington, VA 22202

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)